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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

11/08/2005

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116 EXAMINER

LE, DINH THANH

PAPER NUMBER

LE, DINH THA

ART UNIT

2816

DATE MAILED: 11/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,839	10/08/2004	Chi-Jui Chung	FTCP0041USA	5838

TITLE OF INVENTION: FREQUENCY DIVIDER WITH 50% DUTY CYCLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	provisional YES \$700		\$300	\$1000	02/08/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

annuanista All further com	respondence including the loelow or directed otherwise	Datant advance or	ders and notiticat	ion of maintenance tees v	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a separate	correspondence address as		
	E ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must					
	590 11/08/2005			have its own certificate	e of mailing or transmission.			
NORTH AMERI	CA INTELLECTUA	L PROPERT	Y	Cei	rtificate of Mailing or Trans	mission		
CORPORATION				States Postal Service v	nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the	st class mail in an envelope		
P.O. BOX 506				addressed to the Mai	I Stop ISSUE FEE address	above, or being facsimile		
MERRIFIELD, VA	X 22116			transmitted to the OSI	10 (371) 273-2003, On the C	(Depositor's name)		
				(Signature				
						(Date)		
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10/711,839	10/08/2004		Chi-Jui Chung		FTCP0041USA	5838		
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TITLE OF INVENTION: FI	REQUENCY DIVIDER WI	IH 30% DOTY C1	CLE					
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$700		\$300	\$1000	02/08/2006		
EXAMINER		ART UNIT		CLASS-SUBCLASS]			
LE, DINH	I THANH	2816		327-115000				
	e address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page, li	st			
CFR 1.363).		C	(1) the names of up to 3 registered patent attorneys 1					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, (2) the name of a single firm (having as a member a 2					
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	RESIDENCE DATA TO B							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear o Γa substitute for f	on the patent. If an assign iling an assignment.	nee is identified below, the o	locument has been filed for		
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
	•							
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the paten	t): 🛘 Individual 🗘 C	orporation or other private gr	oup entity U Government		
4a. The following fee(s) are enclosed: 4b. Payro				Payment of Fee(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above							
a. Applicant claims Si	MALL ENTITY status. See	37 CFR 1.27.	• •	• • • • • • • • • • • • • • • • • • • •	LL ENTITY status. See 37 C			
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) o I from anyone oth Office.	r to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in		
Authorized Signature			Date					
Typed or printed name								
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of for reducing this burden, sl	11. The informatio . 122 and 37 CFR O. Time will vary hould be sent to the	n is required to ob 1.14. This collecti depending upon to Chief Information	otain or retain a benefit by ion is estimated to take 12 the individual case. Any con Officer, U.S. Patent and	the public which is to file (an minutes to complete, includi omments on the amount of to Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O.		

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CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 10/08/2004 FTCP0041USA 5838 10/711,839 Chi-Jui Chung **EXAMINER** 027765 7590 11/08/2005 NORTH AMERICA INTELLECTUAL PROPERTY LE, DINH THANH CORPORATION ART UNIT PAPER NUMBER P.O. BOX 506 MERRIFIELD, VA 22116 2816

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.